	Application No.	Applicant(s)
·	Application No.	Applicant(s)
Notice of Allowahility	10/046,955	MORRISON ET AL.
Notice of Allowability	Examiner	Art Unit
	Jeanine A. Goldberg	1634
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>9/13/05.</u>		
2. A The allowed claim(s) is/are <u>24, 30-31, 51-67.</u>		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗋 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🖂 Notice of Informal F	Patent Application (PTO-152)
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948)		* * * * * * * * * * * * * * * * * * * *
Information Disclosure Statements (PTO-1449 or PTO/SB/0	6. ເ⊠ Interview Summary Paper No./Mail Da 08), 7. ⊠ Examiner's Amendi	te 1005
Paper No./Mail Date	<i>-</i>	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	_	ent of Reasons for Allowance
	9. Other	

Application/Control Number: 10/046,955 Page 2

Art Unit: 1634

## **DETAILED ACTION**

1. This action is in response to the papers filed September 13, 2005. Currently, claims 24, 30-31, 47, 49, 51-67 are pending.

2. Any objections and rejections not reiterated below are hereby <u>withdrawn</u> in view of the amendments to the claims and the declaration filed by Dr. Christine Morrison, dated September 13, 2005.

## **EXAMINER'S AMENDMENT**

- 3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 4. Authorization for this examiner's amendment was given in a telephone interview with Susan Alpert Siegel on October 20, 2005.
- 5. The application has been amended as follows:
- A) Claim 24 has been amended to delete "the species" in the last line of Claim 24 and substitute the recitation with - a species -.
  - B) Claims 47, 49 have been cancelled without prejudice.
- 6. The following is an examiner's statement of reasons for allowance.

Art Unit: 1634

The claims have been amended to be directed to a probe consisting of SEQ ID NO 49, 50, 51. In the declaration filed on September 13, 2005 by Dr. Christine Morrison, analysis and particular examples have been provided which indicates the unexpected properties of SEQ ID NO: 49, 50, and 51. Each of these probes was tested for specificity and for sensitivity and yielded the superior results to at least 3 other probes in the same ITS2 region. Therefore, SEQ ID NO: 49, 50, 51 have unexpected properties and are non obvious over the cited references. As indicated previously, SEQ ID NO: 6, 7 are free of the art.

- 7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Jeanine Goldberg whose telephone number is (571) 272-0743. The examiner can normally be reached Monday-Friday from 7:00 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (571) 272-0745.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

The Central Fax Number for official correspondence is (571) 273-8300.

Page 4

Jeanine Goldberg

Primary Examiner October 27, 2005